

PUBLICATION NUMBER : 06332782  
 PUBLICATION DATE : 02-12-94

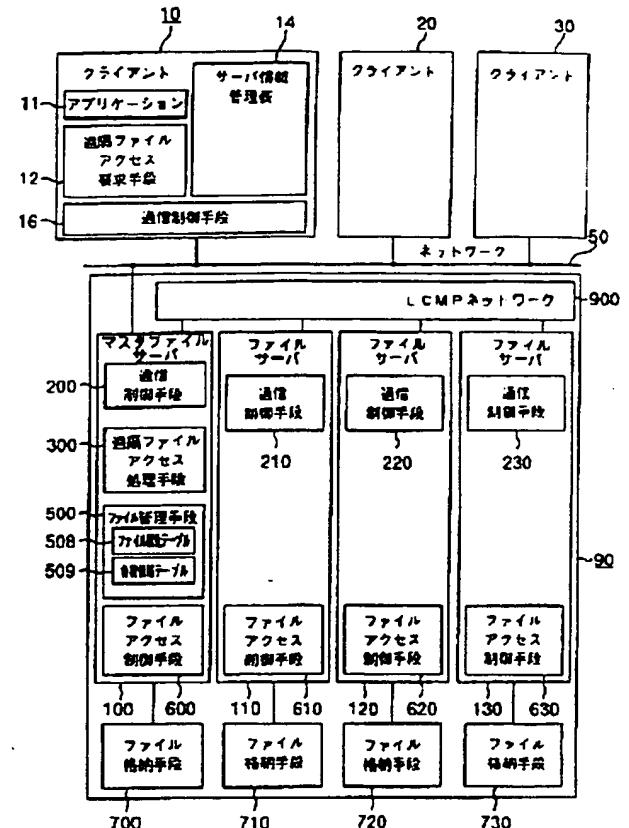
APPLICATION DATE : 22-03-94  
 APPLICATION NUMBER : 06050126

APPLICANT : HITACHI LTD; HITACHI COMPUT ENG CORP LTD;

INVENTOR : AKISAWA MITSURU; YAMASHITA YOJI; TADA KATSUMI; KAWAGUCHI HISAMITSU; KATO KANJI; KITO AKIRA; YAMADA HIDENORI;

INT.CL. : G06F 12/00 G06F 15/16 G06F 15/16

TITLE : FILE SERVER SYSTEM AND FILE ACCESS CONTROLLING METHOD THEREFOR



ABSTRACT : PURPOSE: To prevent the throughput due to the centralization of access requests in a specified file server from plural clients, in a file server system where plural file servers accessing each file storage devices are arranged side by side via a network.  
 CONSTITUTION: The master file server 100 of file servers 100, 110, 120 and 130 composing a file server system 90 is provided with a file control means controlling files by using a load information table 508 measuring/controlling the load status of each file server and a file attribute table recording/controlling a file server in charge of the access every file block, selecting a file server where load is light at the time of writing a file, in particular and distributing the file access requests transmitted from client computers 10, 20 and 30 to the selected file server.

COPYRIGHT: (C) JPO

BEST AVAILABLE COPY